



ORNITHOLOGY

Editor

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New Issues



Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
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ANGOLA

2018 December 10

The following Angola stamps were each made available in sheets of ten of the same stamp. In an email to Martin J. Frankevicz, New Issues Editor for Scott Publications (Amos Press) they received 120 sheets of ten stamps, for 120 different stamps. Therefore, there are 48 individual Scott numbers for each of the twelve sets I have listed for Angola for issues featuring birds, and 12 souvenir sheets.

2018 December 10 (Pigeons & Doves) (MS/4 & SS/1)				
				A
1452	300k	African Green-Pigeon, <i>Treron calvus</i>	Columbidae	
1453	300k	Namaqua Dove, <i>Oena capensis</i>	Columbidae	
1454	300k	Speckled Pigeon, <i>Columba guinea</i>	Columbidae	
1455	300k	Ring-necked Dove, <i>Streptopelia capicola</i>	Columbidae	
1548	SS 1200k	Laughing Dove, <i>Streptopelia senegalensis</i> *	Columbidae	
	Margin	LR: Laughing Dove, <i>Streptopelia senegalensis</i>	Columbidae	
		UR: Speckled Pigeon, <i>Columba guinea</i>	Columbidae	
		LL: Ring-necked Dove, <i>Streptopelia capicola</i>	Columbidae	

*If you are a reviewer of Kjell Scharning's website, Theme Birds on Stamps (www.birdtheme.org), you will see the genus of *Spilopelia*. This is a common, but not universal way of classifying these doves—Cornell may adopt this genus name in the future, but have not done so.

2018 December 10 (Owls) (MS/4 & SS/1)				
				A
1456	300k	Spotted Eagle-Owl, <i>Bubo africanus</i>	Strigidae	
1457	300k	Akun Eagle-Owl, <i>Bubo leucostictus</i>	Strigidae	
1458	300k	African Scops-Owl, <i>Otus senegalensis</i>	Strigidae	
1459	300k	Pel's Fishing-Owl, <i>Scotopelia peli</i>	Strigidae	
1549	SS 1200k	Verreaux's Eagle-Owl, <i>Bubo lacteus</i>	Strigidae	
	Margin	R & LL: African-Scops-Owl, <i>Otus senegalensis</i>	Strigidae	

2018 December 10 (Parrots) (Set/4 & SS/1)				
				A
1460	300k	Red-headed Lovebird, <i>Agapornis pullarius</i>	Psittaculidae	
1461	300k	Meyer's Parrot, <i>Poicephalus meyeri</i> ssp. <i>reichenowi</i>	Psittacidae	
1462	300k	Brown-necked Parrot, <i>Poicephalus robustus</i>	Psittacidae	
1463	300k	Rueppell's Parrot, <i>Poicephalus rueppellii</i>	Psittacidae	
1550	SS 1200k	Gray Parrot, <i>Psittacus erithacus</i>	Psittacidae	
	Margin	R: Rosy-faced Lovebird, <i>Agapornis roseicollis</i> ssp. <i>catumbellus</i>	Psittaculidae	

2018 December 10 (Kingfishers) (MS/4 & SS/1)				
				A
1464	300k	Woodland Kingfisher, <i>Halcyon senegalensis</i>	Alcedinidae	
1465	300k	Malachite Kingfisher, <i>Corythornis cristatus</i>	Alcedinidae	
1466	300k	African Pygmy-Kingfisher, <i>Ispidina picta</i>	Alcedinidae	
1467	300k	Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae	
1551	SS 1200k	Gray-headed Kingfisher, <i>Halcyon leucocephala</i>	Alcedinidae	
	Margin	R: Malachite Kingfisher, <i>Corythornis cristatus</i>	Alcedinidae	

ANGOLA (continued)			
2018 December 10 (Bee-eaters) (MS/4 & SS/1)			
1468	300k	Blue-breasted Bee-eater, <i>Merops variegatus</i>	Meropidae
1469	300k	White-throated Bee-eater, <i>Merops albicollis</i>	Meropidae
1470	300k	White-fronted Bee-eater, <i>Merops bullockoides</i>	Meropidae
1471	300k	Southern Carmine Bee-eater, <i>Merops nubicoides</i>	Meropidae
1552	SS 1200k	Rosy Bee-eater, <i>Merops malimbicus</i>	Meropidae
Margin		R: Blue-cheeked Bee-eater, <i>Merops persicus</i>	Meropidae
2018 December 10 (Woodpeckers) (Set/4 & SS/1)			
1472	300k	Cardinal Woodpecker, <i>Chloropicus fuscescens</i>	Picidae
1473	300k	Golden-tailed Woodpecker, <i>Campetherababinoni</i>	Picidae
1474	300k	Elliot's Woodpecker, <i>Chloropicus elliotii</i>	Picidae (new)
1475	300k	Golden-crowned Woodpecker, <i>Chloropicus xantholophus</i>	Picidae (new)
1553	SS 1200k	Bennett's Woodpecker, <i>Campetherabennettii</i>	Picidae
Margin		R: Rufous-necked Wryneck, <i>Jynx ruficollis</i>	Picidae (new)
2018 December 10 (Hornbills) (Set/4 & SS/1)			
1476	300k	Southern Yellow-billed Hornbill, <i>Tockus leucomelas</i>	Bucerotidae
1477	300k	Piping Hornbill, <i>Bycanistes fistulator</i>	Bucerotidae
1478	300k	Crowned Hornbill, <i>Lophoceros alboterminatus</i>	Bucerotidae
1479	300k	Southern Ground-Hornbill, <i>Bucorvus leadbeateri</i>	Bucorvidae
1554	SS 1200k	Trumpeter Hornbill, <i>Bycanistes bucinator</i>	Bucerotidae
Margin		R: Trumpeter Hornbill, <i>Bycanistes bucinator</i>	Bucerotidae
2018 December 10 (Warblers) (Set/4 & SS/1)			
1480	300k	Red-capped Crombec, <i>Sylvietta ruficapilla</i>	Macrosphenidae (new)
1481	300k	Lesser Swamp-Warbler, <i>Acrocephalus gracilirostris</i>	Acrocephalidae (new)
1482	300k	Cape Crombec, <i>Sylvietta rufescens</i>	Macrosphenidae (new)
1483	300k	Green Hylia, <i>Hylia prasina</i>	Macrosphenidae (new)
1555	SS 1200k	Yellow-bellied Hyliota, <i>Hyliota flavigaster</i>	Hyliotidae
Margin		R: Moustached Grass Warbler, <i>Melocichla mentalis</i>	Macrosphenidae
2018 December 10 (Barbets) (Set/4 & SS/1)			
1484	300k	L: Pied Barbet, <i>Tricholaema leucomelas</i>	Lybiidae
		R: Yellow-throated Tinkerbird, <i>Pogoniulus subsulphureus</i>	Lybiidae
1485	300k	Yellow-fronted Tinkerbird, <i>Pogoniulus chrysoconus</i>	Lybiidae
1486	300k	Crested Barbet, <i>Trachyphonus vaillantii</i>	Lybiidae
1487	300k	Black-backed Barbet, <i>Lybius minor</i>	Lybiidae (new)
1556	SS 1200k	Yellow-billed Barbet, <i>Trachyphonus purpuratus</i>	Lybiidae
Margin		R: Crested Barbet, <i>Trachyphonus vaillantii</i>	Lybiidae
2018 December 10 (Cuckoos) (Set/4 & SS/1)			
1488	300k	Blue-headed Coucal, <i>Centropus monachus</i>	Cuculidae
1489	300k	Klass's Cuckoo, <i>Chrysococcyx klaas</i>	Cuculidae
1490	300k	Dideric Cuckoo, <i>Chrysococcyx caprius</i>	Cuculidae
1491	300k	Great Spotted Cuckoo, <i>Clamator glandarius</i>	Cuculidae
1557	SS 1200k	African Emerald Cuckoo, <i>Chrysococcyx cupreus</i>	Cuculidae
Margin		R: African Cuckoo, <i>Cuculus gularis</i>	Cuculidae
2018 December 10 (Water Birds) (MS/4 & SS/1)			
1492	300k	Purple Heron, <i>Ardea purpurea</i>	Ardeidae
1493	300k	Great White Pelican, <i>Pelecanus onocrotalus</i>	Pelecanidae
1494	300k	Caspian Tern, <i>Hydroprogne caspia</i>	Laridae
1495	300k	Knob-billed Duck, <i>Sarkidiornis melanotos</i>	Anatidae (new)

ANGOLA (continued)

1558	SS 1200k	Red-crested Pochard, <i>Netta rufina</i>	Anatidae
	Margin	R: Ruff, <i>Calidris pugnax</i> ♂ & ♀ (Cap: <i>Philomachus pugnax</i>)	Scolopacidae
2018 December 10 (Birds of Prey) (MS/4 & SS/1)			
1496	300k	African Fish-Eagle, <i>Haliaeetus vocifer</i>	Accipitridae
1497	300k	Steppe Eagle, <i>Aquila nipalensis</i>	Accipitridae
1498	300k	Tawny Eagle, <i>Aquila rapax</i>	Accipitridae
1499	300k	Palm-nut Vulture, <i>Gypohierax angolensis</i>	Accipitridae
1559	SS 1200k	Bateleur, <i>Terathopius ecaudatus</i>	Accipitridae
	Margin	R: Tawny Eagle, <i>Aquila rapax</i>	Accipitridae

			A
1531	300k	White-backed Vulture, <i>Gyps africanus</i>	Accipitridae

ANTIGUA & BARBUDA		2018 October 1 (Magnificent Frigatebird) (MS/4 & SS/1)	A
3424a	\$5	Magnificent Frigatebird, <i>Fregata magnificens</i> (on perch)	Fregatidae
3424b	\$5	Same species (in flight)	Fregatidae
3424c	\$6	Same species (facing L)	Fregatidae
3424d	\$6	Same species (facing R)	Fregatidae
3425	SS \$10	Same species ♂ & ♀	Fregatidae

AUSTRALIA		2018 September 18 (Items Starting w/ Same Letter) (Set/5 & Bklt/10)	B
4853	\$1	Emu, <i>Dromaius novaehollandiae</i> (perf 14½×14) (letter E)	Casuariidae
4857	\$1	Chestnut-eared Finch, <i>Taeniopygia castanotis</i> (perf 14½×14) (Letter Z) (also now lumped under the name of Zebra Finch)	Estrildidae
4858	\$1	Emu, <i>Dromaius novaehollandiae</i> (die cut 11½) (s/a) (letter E)	Casuariidae
4858a		Bklt/10 (Sc#4858)	
4862	\$1	Chestnut-eared Finch, <i>Taeniopygia castanotis</i> (die cut 11½) (s/a)	Estrildidae
4862a		Bklt/10 (Sc#4862)	

AUSTRALIAN ANTARCTIC TERR.		2018 September 25 (30th anniv. RSV Aurora) (Set/4 & SS/4)	B
L220	\$1	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
L222a		SS/4 (Sc#L219–22)	

BANGLADESH		2018 August (Fish Eagle) (Block/4 & SS/1)	A
A SS was issued containing one example of Sc#885a (perf 13½×14½) sold for 60t, and a similar imperf SS having a sheet margins with the country's flag, the 2018 Praga Expo show emblem, and a serial number sold for 80t.			

885a	20t	Pallas's Fish-Eagle, <i>Haliaeetus leucoryphus</i> (on branches)	Accipitridae
885b	20t	Same species (in flight heading down & R)	
885c	20t	Same species (in flight heading up & R)	
885d	20t	Same species (on branch)	
885		Block/4 (Sc#885a–d) (perf 13½)	

BOTSWANA		2018 August 30 (Kgalagadi Biodiversity) (Set/15 & 3ea SS/5)	A
1049	30t	Namaqua Sandgrouse, <i>Pterocles namaqua</i>	Pteroclidae
1050	50t	Bateleur, <i>Terathopius ecaudatus</i>	Accipitridae
1053	2p	Sociable Weaver, <i>Philetairus socius</i>	Ploceidae
1059	10p	Knob-billed Duck, <i>Sarkidiornis melanotos</i>	Anatidae
1061	30p	Chestnut-banded Plover, <i>Charadrius pallidus</i>	Charadriidae
1061a		SS/5 (Sc#1049, 1050, 1053, 1059, 1061)	

BRITISH ANTARCTIC TERR.		2018 November 1 (Penguins) (Set/12)	A
551	1p	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
552	5p	Macaroni Penguin, <i>Eudyptes chrysophrys</i>	Spheniscidae
553	10p	Chinstrap Penguin, <i>Pygoscelis antarcticus</i>	Spheniscidae

BRITISH ANTARCTIC TERR. (continued)

554	20p	Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
555	50p	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae
556	66p	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
557	76p	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
558	£1	Macaroni Penguin, <i>Eudyptes chrysolophus</i>	Spheniscidae
559	£1.20	Chinstrap Penguin, <i>Pygoscelis antarcticus</i>	Spheniscidae
560	£2	Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
561	£3.50	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae
562	£5	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae

2018 November 1 (Landscapes) (Set/4)

569	£1.01	Emperor Penguin, <i>Aptenodytes forsteri</i> (colony)	A Spheniscidae
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CARIBBEAN NETHERLANDS**2018 July 20 (Hummingbirds) (MS/8+2 labels) (inscr. Sint Eustatius) A**

105a	150c	U/I sp. (also LL margin)	Trochilidae
105b	150c	Ruby-throated Hummingbird, <i>Archilochus colubris</i> ♂	Trochilidae
105c	150c	Ruby-throated Hummingbird, <i>Archilochus colubris</i> ♀	Trochilidae
105d	150c	Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae
105e	150c	Antillean Crested Hummingbird, <i>Orthorhyncus cristatus</i>	Trochilidae
105f	150c	U/I sp. (also LR margin)	Trochilidae
105g	150c	U/I sp. (also Top margin)	Trochilidae
105h	150c	Broad-billed Hummingbird, <i>Cynanthus latirostris</i>	Trochilidae
Margin		Bot: Ruby-throated Hummingbird, <i>Archilochus colubris</i> ♂	Trochilidae

CENTRAL AFRICA**2018 November 20 (205th anniv. Alexander Wilson) (MS/4 & SS/1) A**

a	900fr	Blue Hawk, <i>Falco cyaneus</i>	Falconidae
(Wilson listed this as Blue Hawk, but most avifauna recognize it as a Hen Harrier, <i>Circus cyaneus</i> , Accipitridae)			
b	900fr	Bot: American Avocet, <i>Recurvirostra americana</i>	Recurvirostridae
		Top: Roseate Spoonbill, <i>Platalea ajaja</i>	Threskiornithidae
c	900fr	†Passenger Pigeon, <i>Ectopistes migratorius</i>	Columbidae
d	900fr	Eurasian Griffon, <i>Gyps fulvus</i>	Accipitridae
SS 3600fr		Eurasian Griffon, <i>Gyps fulvus</i>	Accipitridae
Margin		R: Hen Harrier, <i>Circus cyaneus</i> (Cap: <i>Falco cyaneus</i>)	Accipitridae

2018 December 20 (Owls) (MS/4 & SS/1)

a	900fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
b	900fr	Great Gray Owl, <i>Strix nebulosa</i>	Strigidae
c	900fr	Long-eared Owl, <i>Asio otus</i>	Strigidae
d	900fr	Short-eared Owl, <i>Asio flammeus</i>	Strigidae
SS 3600fr		Snowy Owl, <i>Bubo scandiacus</i>	Strigidae
Margin		R: Great Gray Owl, <i>Strix nebulosa</i>	Strigidae

2018 December 20 (Global Warming) (MS/4)

a	900fr	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
d	900fr	Dovekie, <i>Alle alle</i>	Alcidae

2018 December 20 (Pigeons) (MS/4 & SS/1)

a	850fr	Bolle's Pigeon, <i>Columba bollii</i>	Columbidae	(new)
b	850fr	Nilgiri Wood-Pigeon, <i>Columba elphinstonii</i>	Columbidae	
c	850fr	Papuan Mountain-Pigeon, <i>Gymnophaps albertisii</i>	Columbidae	
d	850fr	European Turtle-Dove, <i>Streptopelia turtur</i>	Columbidae	
SS 3600fr		Western Crowned-Pigeon, <i>Goura cristata</i>	Columbidae	
Margin		R: Papuan Mountain-Pigeon, <i>Gymnophaps albertisii</i>	Columbidae	

CENTRAL AFRICA (continued)			2018 December 20 (Hornbills) (MS/4 & SS/1)	A
a	900fr	Southern Ground-Hornbill, <i>Bucorvus leadbeateri</i>	Bucorvidae	
b	900fr	Knobbed Hornbill, <i>Rhyticeros cassidix</i>	Bucerotidae	
c	900fr	Wrinkled Hornbill, <i>Rhabdotorrhinus corrugatus</i>	Bucerotidae	
d	900fr	Southern Yellow-billed Hornbill, <i>Tockus leucomelas</i>	Bucerotidae	
SS 3600fr		Wreathed Hornbill, <i>Rhyticeros undulatus</i>	Bucerotidae	
Margin		R: Knobbed Hornbill, <i>Rhyticeros cassidix</i>	Bucerotidae	
CHINA (Taiwan)			2018 October 3 (Birds) (MS/4)	A
4441a	\$7	Whiskered Tern, <i>Chlidonias hybrida</i> (in flight)	Laridae	
4441b	\$7	Same species (on branch)	Laridae	
4441c	\$8	Pied Avocet, <i>Recurvirostra avosetta</i> (standing facing L)	Recurvirostridae	
4441d	\$8	Same species (feeding facing R)		
CHRISTMAS ISLAND			2018 August 28 (Bird Illustrations) (Set/4 & SS/4)	A
570	\$1	Christmas Island Boobook, <i>Ninox natalis</i> (This species now lumped under Southern Boobook that was previously named Morepork.)	Strigidae	
571	\$1	White-tailed Tropicbird, <i>Phaethon lepturus</i>	Phaethontidae	
572	\$2	Brown Goshawk, <i>Accipiter fasciatus</i>	Accipitridae	
573	\$2	Christmas Island White-eye, <i>Zosterops natalis</i>	Zosteropidae	
573a		SS/4 (Sc#570-73)		
COSTA RICA			2018 September 13 (200th anniv. Independence) (MS/6+3 labels)	A
701a	580col	Clay-colored Thrush, <i>Turdus grayi</i>	Turdidae	
701		MS/6+3 labels (2ea Sc#701a-c)		
CYPRUS			2018 September 27 (Birds) (Set/3)	A
1301	34c	European Goldfinch, <i>Carduelis carduelis</i>	Fringillidae	
1302	64c	European Greenfinch, <i>Carduelis chloris</i>	Fringillidae	
1303	€1	Common Chaffinch, <i>Fringilla coelebs</i>	Fringillidae	
FALKLAND ISLANDS			2018 October 18 (Migratory Birds) (2ea Vert Pair)	A
1230a	31p	Rockhopper Penguin, <i>Eudyptes chrysocome</i>	Spheniscidae	
1230b	76p	Same species	Spheniscidae	
1231a	£1.01	Sooty Shearwater, <i>Ardenna grisea</i>	Procellariidae	
1231b	£1.22	Same species	Procellariidae	
FAROE ISLANDS			2018 September 24 (Christmas) (Set/2)	C
719	10k	Northern Gannet, <i>Morus bassanus</i>	Sulidae	
FIJI			2011 August 15 (Pomegranate Tree & Birds) (Horiz Pair) (Update)	U C
1264a	65c	Small U/I sp.		
1264b	\$1.20	Small U/I sp.		
FRANCE			2018 June 10 (Birds) (Single, SS/4 & 2ea SS/2)	A
5453	80c	Eurasian Blue Tit, <i>Cyanistes caeruleus</i>	Paridae	
5454a	80c	European Robin, <i>Erithacus rubecula</i>	Muscicapidae	
5454b	80c	House Sparrow, <i>Passer domesticus</i>	Passeridae	
5454c	80c	Eurasian Magpie, <i>Pica pica</i>	Corvidae	
5454		SS/4 (Sc#5453, 5454a-c)		
5454d		SS/2 (Sc#5454a-b)		
5454e		SS/2 (Sc#5453, 5454c)		
			2018 June 20 (Tourism: Kaysersberg) (Single)	C
5456	80c	White Stork, <i>Ciconia ciconia</i>	Ciconiidae	

FRANCE (continued)	2018 July 6 (Camargue Region House) (Single)		B
5471	€1.30	Greater Flamingo, <i>Phoenicopterus roseus</i>	Phoenicopteridae
FRENCH SOUTH. & ANTARCTIC TERR.		2018 June 7 (Penguins) (Set/3 & MS/4)	A
594	10c	Southern Rockhopper Penguin, <i>Eudyptes chrysocome</i>	Spheniscidae
595	20c	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae
596	30c	Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
597a	85c	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae
597b	85c	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae
597c	85c	Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
597d	85c	Southern Rockhopper Penguin, <i>Eudyptes chrysocome</i>	Spheniscidae
		2018 October 17 (Alfred Faure, Crozet Island Base) (SS/1)	C
598	SS 95c	Wandering Albatross, <i>Diomedea exulans</i>	Diomedeidae
Margin	LL:	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae
Margin	MR:	Great Shearwater, <i>Ardenna gravis</i>	Procellariidae
		2019 January 1 (Penguins) (Horiz Pair + label)	A
Both captioned <i>Eudyptes chrysocome moseleyi</i> , but ssp. <i>moseleyi</i> was previously elevated to full species status.			
599a	95c	Moseley's Rockhopper Penguin, <i>Eudyptes moseleyi</i>	Spheniscidae
599b	€1.35	Same species	
GERMANY	2018 July 12 (Garden Kingdom of Dessau-Wörlitz) (Horiz Pair)		C
3049	45c	Mute Swan, <i>Cygnus olor</i>	Anatidae
3049a	Horiz Pair (Sc#3048–49)		
GREAT BRITAIN		2018 August 16 (250th anniv. <i>Endeavour</i> Expedition) (Set/6 & MS/4)	B
3757	(58p)	Red-tailed Tropicbird, <i>Phaethon rubricauda</i> (w/ Joseph Banks)	Phaethontidae
3758a	(Horiz Pair (Sc#3757–58))		
3762	£1.45	Blue-black Grassquit, <i>Volatinia jacarina</i> (w/ Sydney Parkinson)	Thraupidae
3762a	(Horiz Pair (Sc#3761–62))		
		2018 November 1 (Christmas) (MS/8 & MS/20)	C
3792e	£1.25	European Robin, <i>Erithacus rubecula</i> (w/ mailbox)	Muscicapidae
3792	MS/8 (Sc#3792a–h) (perf 14½×15)		
3797	£1.25	Same species (photo) (die cut 14½×15) (s/a)	Muscicapidae
3797a	£1.25	Same species (litho) (die cut 14½×15) (s/a) (w/label)	Muscicapidae
3800b	MS/20+20 labels (Sc#3797a, 3798a, 3799a, 8ea Sc#3793b & 3794b)		
GREAT BRITAIN (Isle of Man)		2017 October 19 (12 Days of Christmas) (Block/12 & MS/12)	A
1904a	(52p)	Red-legged Partridge, <i>Alectoris rufa</i>	Phasianidae
1904b	(52p)	European Turtle-Dove, <i>Streptopelia turtur</i>	Columbidae
1904d	(52p)	Eurasian Blackbird, <i>Turdus merula</i>	Turdidae
1904f	(52p)	Canada Goose, <i>Branta canadensis</i>	Anatidae
1904g	(52p)	Mute Swan, <i>Cygnus olor</i>	Anatidae
1904	Block/12 (Sc#1904a–l) (perf 12½)		
1905a	(52p)	Red-legged Partridge, <i>Alectoris rufa</i>	Phasianidae
1905b	(52p)	European Turtle-Dove, <i>Streptopelia turtur</i>	Columbidae
1905d	(52p)	Eurasian Blackbird, <i>Turdus merula</i>	Turdidae
1905f	(52p)	Canada Goose, <i>Branta canadensis</i>	Anatidae
1905g	(52p)	Mute Swan, <i>Cygnus olor</i>	Anatidae
1905	MS/12 (Sc#1905a–l) (die cut 12¾) (s/a)		

GREAT BRITAIN (Jersey)		2018 May 25 (150th anniv, JSPCA) (Set/8)		A
2147	£2.64	Tawny Owl, <i>Strix aluco</i>	Strigidae	
2018 September 3 (Birds) (SS/2 & SS/6)				A
2170	50p	Red-billed Chough, <i>Pyrrhocorax pyrrhocorax</i>	Corvidae	
2171	50p	Yellowhammer, <i>Emberiza citronella</i>	Emberizidae	
2172	50p	Barn Owl, <i>Hirundo rustica</i>	Hirundinidae	
2173	50p	European Stonechat, <i>Saxicola rubicola</i>	Muscicapidae	
2173a		SS/2 (Sc#2170 & 2173)		
2174	50p	European Goldfinch, <i>Carduelis carduelis</i>	Fringillidae	
2175	50p	Eurasian Linnet, <i>Carduelis cannabina</i>	Fringillidae	
2175a		SS/6 (Sc#2170-75)		
GRENADE		2018 August 3 (Flora & Fauna) (Set/6)		A
4292	\$80	Grenada Dove, <i>Leptotila wellsi</i>	Columbidae	
GUINEA		2018 August 28 (Owls) (MS/4 & SS/1) (GU18412a&b)		A
a	12500fr	Barred Owl, <i>Strix varia</i>	Strigidae	
b	12500fr	Barn Owl, <i>Tyto alba</i>	Tytonidae	
c	12500fr	Elf Owl, <i>Micrathene whitneyi</i>	Strigidae	
d	12500fr	Northern Hawk-Owl, <i>Surnia ulula</i>	Strigidae	
SS 50000fr		Great Horned Owl, <i>Bubo virginianus</i>	Strigidae	
Margin		UL: Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
		Bot: Long-eared Owl, <i>Asio otus</i>	Strigidae	
2018 August 28 (Stamp-on-Stamp) (MS/4) (GU18423a)				B
a	12500fr	American Kestrel, <i>Falco sparverius</i> (USA Sc#3044)	Falconidae	
d	12500fr	Nuthatch, <i>Sitta canadensis</i> (Algeria Sc#633)	Sittidae	
2018 October 23 (Water Birds) (MS/4 & SS/1) (GU18521a&b)				A
a	12500fr	Canada Goose, <i>Branta canadensis</i>	Anatidae	
b	12500fr	Australian Pelican, <i>Pelecanus conspicillatus</i>	Pelecanidae	
c	12500fr	Great Blue Heron, <i>Ardea herodias</i>	Ardeidae	
d	12500fr	Mallard, <i>Anas platyrhynchos</i>	Anatidae	
SS 50000fr		Great Egret, <i>Ardea alba</i>	Ardeidae	
Margin		R: Mallard, <i>Anas platyrhynchos</i> ♂ & ♀	Anatidae	
2018 October 23 (Climate Change) (MS/4) (GU18502a)				A
b	12500fr	Chinstrap Penguin, <i>Pygoscelis antarcticus</i>	Spheniscidae	
2018 October 23 (Bee-eaters) (MS/4 & SS/1) (GU18508a&b)				A
a	12500fr	Little Bee-eater, <i>Merops pusillus</i>	Meropidae	
b	12500fr	Northern Carmine Bee-eater, <i>Merops nubicus</i>	Meropidae	
c	12500fr	Southern Carmine Bee-eater, <i>Merops nubicoides</i>	Meropidae	
d	12500fr	European Bee-eater, <i>Merops apiaster</i>	Meropidae	
SS 50000fr		European Bee-eater, <i>Merops apiaster</i>	Meropidae	
Margin		R: Same species	Meropidae	
2018 October 23 (Arctic Animals) (MS/4 & SS/1) (GU18520a&b)				A
a	12500fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
SS 50000fr		R: Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
GUINEA-BISSAU		2018 July 17 (Birds of Prey) (MS/5+label & SS/1) (GB18604a&b)		A
a	640fr	Booted Eagle, <i>Hieraetus pennatus</i>	Accipitridae	
b	640fr	Common Buzzard, <i>Buteo buteo</i>	Accipitridae	
c	640fr	Eurasian Kestrel, <i>Falco tinnunculus</i>	Falconidae	
d	640fr	Merlin, <i>Falco columbarius</i>	Falconidae	

GUINEA-BISSAU (continued)

e	640fr	Osprey, <i>Pandion haliaetus</i>	Pandionidae
	Label	Red-tailed Hawk, <i>Buteo jamaicensis</i>	Accipitridae
SS 3300fr		Red-tailed Hawk, <i>Buteo jamaicensis</i>	Accipitridae
	Label	Booted Eagle, <i>Hieraetus pennatus</i>	Accipitridae
Margin		R: Merlin, <i>Falco columbarius</i>	Falconidae

2018 August 10 (Owls) (MS/5 & SS/1) (GB18705a&b)

a	640fr	Elf Owl, <i>Micrathene whitneyi</i> (also Bot margin)	Strigidae
b	640fr	Long-eared Owl, <i>Asio otus</i>	Strigidae
c	640fr	Spectacled Owl, <i>Pulsatrix perspicillata</i>	Strigidae
d	640fr	Lesser Sooty-Owl, <i>Tyto multipunctata</i> (also MR margin)	Tytonidae
e	640fr	Barred Owl, <i>Strix varia</i>	Strigidae
	Margin	ML: Northern Hawk-Owl, <i>Surnia ulula</i>	Strigidae
SS 3300fr		Northern Hawk-Owl, <i>Surnia ulula</i>	Strigidae
	Margin	R: Long-eared Owl, <i>Asio otus</i>	Strigidae
		Bot: Barred Owl, <i>Strix varia</i>	Strigidae

2018 October 15 (Extinct Animals) (MS/5 & SS/1) (GB18904a&b)

c	640fr	Snail-eating Coua, <i>Coua delalandei</i>	Cuculidae
	Margin	LL: Mascarene Parrot, <i>Mascarinus mascarin</i>	Psittaculidae
SS 3300fr		Mascarene Parrot, <i>Mascarinus mascarin</i>	Psittaculidae
	Margin	LR: Snail-eating Coua, <i>Coua delalandei</i>	Cuculidae

2018 October 15 (90th anniv. Roald Amundsen) (MS/5) (GB18908a) **B**

a	640fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae
b	640fr	Wandering Albatross, <i>Diomedea exulans</i>	Diomedeidae
e	640fr	King Penguin, <i>Aptenodytes patagonica</i>	Spheniscidae

2018 October 15 (Lighthouses) (MS/5 & SS/1) (GB18907a&b)

a	640fr	Common Loon, <i>Gavia immer</i>	Gaviidae
b	640fr	Atlantic Puffin, <i>Fratercula arctica</i>	Alcidae
c	640fr	Laughing Gull, <i>Leucophaeus atricilla</i>	Laridae
d	640fr	Osprey, <i>Pandion haliaetus</i>	Pandionidae
e	640fr	Gull-billed Tern, <i>Gelochelidon nilotica</i>	Laridae
SS 3300fr		LL: Trumpeter Swan, <i>Cygnus buccinator</i>	Anatidae

2018 November 12 (Antarctica) (MS/5 & SS/1) (GB181002a&b)

a	640fr	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae
e	640fr	Antarctica Tern, <i>Sterna vittata</i>	Laridae
	Margin	Top: Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
SS 3300fr		Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae
	Margin	R: Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae

2018 November 12 (Hummingbirds) (MS/5 & SS/1) (GB181004a&b) **A**

a	640fr	Violet-headed Hummingbird, <i>Klais guimeti</i>	Trochilidae
b	640fr	Allen's Hummingbird, <i>Selasphorus sasin</i>	Trochilidae
c	640fr	Swallow-tailed Hummingbird, <i>Eupetomena macrourus</i>	Trochilidae
d	640fr	White-chested Emerald, <i>Amazilia brevirostris</i>	Trochilidae
e	640fr	Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae
	Margin	Top: Green-breasted Mango, <i>Anthracothorax prevostii</i>	Trochilidae
SS 3300fr		Green-breasted Mango, <i>Anthracothorax prevostii</i>	Trochilidae
	Margin	R: White-chested Emerald, <i>Amazilia brevirostris</i>	Trochilidae

GUINEA-BISSAU (continued)		2018 November 12 (Kingfishers) (MS/5 & SS/1) (GB181005a&b)	A
a	640fr	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae
b	640fr	White-throated Kingfisher, <i>Halcyon smyrnensis</i>	Alcedinidae
c	640fr	Giant Kingfisher, <i>Megaceryle maximus</i>	Alcedinidae
d	640fr	Belted Kingfisher, <i>Megaceryle alcyon</i>	Alcedinidae
e	640fr	Amazon Kingfisher, <i>Chloroceryle amazona</i>	Alcedinidae
Margin		Top: Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae
SS 3300fr		Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae
Margin		R: Belted Kingfisher, <i>Megaceryle alcyon</i>	Alcedinidae
		2018 December 17 (Owls) (MS/5 & SS/1) (GB181106a&b)	A
a	640fr	Spectacled Owl, <i>Pulsatrix perspicillata</i>	Strigidae
b	640fr	Barn Owl, <i>Tyto alba</i>	Tytonidae
c	640fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae
d	640fr	Striped Owl, <i>Pseudoscops clamator</i>	Strigidae
e	640fr	Northern Saw-whet Owl, <i>Aegolius acadicus</i>	Strigidae
Margin		Top: Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
SS 3300fr		Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
Margin		R: Striped Owl, <i>Pseudoscops clamator</i>	Strigidae
		2018 December 17 (Parrots) (MS/5 & SS/1) (GN181107a&b)	A
a	640fr	Regent Parrot, <i>Polytelis anthopeplus</i>	Psittaculidae
b	640fr	Eclectus Parrot, <i>Eclectus roratus</i>	Psittaculidae
c	640fr	Blue-and yellow-Macaw, <i>Ara ararauna</i>	Psittacidae
d	640fr	Black-headed Parrot, <i>Pionites melanocephalus</i>	Psittacidae
e	640fr	Hyacinth Macaw, <i>Anodorhynchus hyacinthinus</i>	Psittacidae
Margin		Top: Sulphur-crested Cockatoo, <i>Cacatua galerita</i>	Cacatuidae
SS 3300fr		Sulphur-crested Cockatoo, <i>Cacatua galerita</i>	Cacatuidae
Margin		R: Hyacinth Macaw, <i>Anodorhynchus hyacinthinus</i>	Psittacidae
GUYANA		2018 June 7 (Wildlife) (Set/5)	A
4556	\$25	Scarlet Macaw, <i>Ara macao</i>	Psittacidae
4559	\$140	Black Curassow, <i>Crax alector</i>	Cracidae
4560	\$150	White-throated Toucan, <i>Ramphastos tucanus</i>	Ramphastidae
		2018 July 13 (National Bird) (MS/4 & SS/1)	A
4562a	\$200	Hoatzin, <i>Opisthocomus hoazin</i>	Opisthocomidae
4562b	\$300	Same species	Opisthocomidae
4562c	\$450	Same species	Opisthocomidae
4562d	\$500	Same species	Opisthocomidae
4563	SS \$850	Same species	Opisthocomidae
		2018 November 20 (Tanagers) (MS/6 & SS/2)	A
4587a	\$200	Silver-breasted Tanager, <i>Tangara icterocephala</i> (previously on a Bernera British local issue)	Thraupidae
4587b	\$200	Silver-beaked Tanager, <i>Ramphocelus carbo</i>	Thraupidae
4587c	\$200	Bay-headed Tanager, <i>Tangara gyrola</i>	Thraupidae
4587d	\$200	Scarlet Tanager, <i>Piranga olivacea</i>	Cardinalidae
4587e	\$200	Golden-hooded Tanager, <i>Tangara larvata</i>	Thraupidae
4587f	\$200	Guira Tanager, <i>Hemithraupis guira</i>	Thraupidae
4588a	SS \$500	Speckled Tanager, <i>Tangara guttata</i>	Thraupidae
4588b	SS \$550	Same species	Thraupidae
		2018 November 20 (50th anniv. Apollo 11) (SS/2)	B
4592b	SS \$600	Bald Eagle, <i>Haliaeetus leucocephalus</i> (Apollo 11 patch)	Accipitridae

HONDURAS				2017 October 11 (Plan International) (Set/8)	B
C1417	251	Honduran Emerald, <i>Amazilia luciae</i>		Trochilidae	
INDONESIA				2016 October 21 (PhilaTaipei 2016 Exhibition) (SS/1)	A
2452	SS 10000r	Green Peafowl, <i>Pavo muticus</i>		Phasianidae	
				2017 January 21 (New Year: Year of Rooster) (Strip/3, SS/6, & SS/1)	A
2456a	3000r	Red Junglefowl, <i>Gallus gallus</i> (facing R)		Phasianidae	
2456b	3000r	Same species (rooster, hen, and chicks)		Phasianidae	
2456c	3000r	Same species (hen facing L)		Phasianidae	
2456d		SS/6 (2ea Sc#2456a-c)			
2457	SS 10000r	Same species (vertical)		Phasianidae	
				2018 June 5 (World Environment Day) (Horiz Pair)	C
B245b	3000r+500r	White-breasted Waterhen, <i>Amaurornis phoenicurus</i>		Rallidae	
JAPAN				2018 June 26 (50th anniv. Return of Bonin Islands) (MS/10)	B
4214g	82¥	Bonin White-eye, <i>Apalopteron familiare</i> (two birds)		Zosteropidae	
4214h	82¥	Same species (one bird)		Zosteropidae	
				2018 October 9 (Letter Writing Week) (Set/6)	A
4241	8¥	Peregrine Falcon, <i>Falco peregrinus</i>		Falconidae	
4243	70¥	Java Sparrow, <i>Lonchura oryzivora</i>		Estrildidae	
4243a		Vert Pair (Sc#4242-43)			
KOSOVO				2018 January 31 (Birds) (Set/2 & MS/5+1 label)	A
364	40c	Eurasian Hoopoe, <i>Upupa epops</i>		Upupidae	
365	€1	Eurasian Golden Oriole, <i>Oriolus oriolus</i>		Oriolidae	
366a	50c	Eurasian Kestrel, <i>Falco tinnunculus</i>		Falconidae	
366b	60c	Great Crested Grebe, <i>Podiceps cristatus</i>		Podicipedidae	
366c	80c	European Starling, <i>Sturnus vulgaris</i>		Sturnidae	
366		MS/5 (Sc#364-65 & Sc#366a-c)			
KYRGYZSTAN				2018 September 15 (Surma-Tash State Nature Reserve) (Single)	C
581	76s	Common Kestrel, <i>Falco tinnunculus</i>		Falconidae	
LIBERIA				2017 August 2 (African Penguins) (MS/4 & SS/3)	A
3225a	\$180	African Penguin, <i>Spheniscus demersus</i> (two penguins)		Spheniscidae	
3225b	\$180	Same species (one penguin, no feet showing)		Spheniscidae	
3225c	\$180	Same species (two grooming)		Spheniscidae	
3225d	\$180	Same species (one penguin, feet showing)		Spheniscidae	
3226a	SS \$180	Same species (water bkgrd)		Spheniscidae	
3226b	SS \$180	Same species (beach bkgrd)		Spheniscidae	
3226c	SS \$180	Same species (sky bkgrd)		Spheniscidae	
				2018 August 8 (African Guineafowl) (MS/6 & SS/1)	A
3283a	\$170	Helmeted Guineafowl, <i>Numida meleagris</i>		Numididae	
3283b	\$170	Crested Guineafowl, <i>Guttera pucherani</i>		Numididae	
3283c	\$170	Vulturine Guineafowl, <i>Acryllium vulturinum</i>		Numididae	
3283d	\$180	Helmeted Guineafowl, <i>Numida meleagris</i>		Numididae	
3283e	\$180	Crested Guineafowl, <i>Guttera pucherani</i>		Numididae	
3283f	\$180	Vulturine Guineafowl, <i>Acryllium vulturinum</i>		Numididae	
3284	SS \$500	White-breasted Guineafowl, <i>Agelastes meleagrides</i>		Numididae	

LIBERIA (continued)		2018 October 28 (Oxpeckers) (MS/6 & SS/1)		A
3295a	\$80	Red-billed Oxpecker, <i>Buphagus erythrorhynchus</i>	Buphagidae	
3295b	\$90	Same species, full vertical bird	Buphagidae	
3295c	\$100	Yellow-billed Oxpecker, <i>Buphagus africanus</i>	Buphagidae	
3295d	\$200	Red-billed Oxpecker, <i>Buphagus erythrorhynchus</i>	Buphagidae	
3295e	\$300	Yellow-billed Oxpecker, <i>Buphagus africanus</i>	Buphagidae	
3295f	\$400	Red-billed Oxpecker, <i>Buphagus erythrorhynchus</i>	Buphagidae	
3296	SS \$600	Red-billed Oxpecker, <i>Buphagus erythrorhynchus</i>	Buphagidae	
LIECHTENSTEIN		2019 March 4 (National Bird) (Vert Pair)		A
1777a	1.50fr	Golden Eagle, <i>Aquila chrysaetos</i> (In flight)	Accipitridae	
1777b	1.50fr	Same species, on ground looking backward	Accipitridae	
MALDIVE ISLANDS		2019 January 4 (Owls) (MS/4 & SS/1) (MLD181213ab)		A
a	20m	Crested Owl, <i>Lophostrix cristata</i>	Strigidae	
b	20m	Short-eared Owl, <i>Asio flammeus</i>	Strigidae	
c	20m	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
d	20m	Giant Scops-Owl, <i>Otus gurneyi</i>	Strigidae	
SS 60m		Spotted Owl, <i>Athene brama</i>	Strigidae	
Margin		Bot: Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
		LR: Giant Scops-Owl, <i>Otus gurneyi</i>	Strigidae	
		2019 January 4 (Ibis) (MS/4 & SS/1) (MLD181201ab)		A
a	22m	Sacred Ibis, <i>Threskiornis aethiopicus</i>	Threskiornithidae	
b	22m	Buff-necked Ibis, <i>Theristicus caudatus</i>	Threskiornithidae	
c	22m	Madagascar Ibis, <i>Lophotibis cristata</i>	Threskiornithidae	
d	22m	Scarlet Ibis, <i>Eudocimus ruber</i>	Threskiornithidae	
SS 70m		Scarlet Ibis, <i>Eudocimus ruber</i>	Threskiornithidae	
Margin		Bot: Buff-necked Ibis, <i>Theristicus caudatus</i>	Threskiornithidae	
		2019 January 4 (Condors) (MS/4 & SS/1) (MLD181211a&b)		A
a	20m	Andean Condor, <i>Vultur gryphus</i> (on perch)	Cathartidae	
b	20m	Same species (in flight)	Cathartidae	
c	20m	California Condor, <i>Gymnogyps californianus</i> (wings spread)	Cathartidae	
d	20m	Same species (head)	Cathartidae	
SS 60m		Andean Condor, <i>Vultur gryphus</i>	Cathartidae	
Margin		Bot: Same species	Cathartidae	
MONGOLIA		2018 July 27 (Landscapes) (Set/7)		A
2899	1300t	Mongolian Ground-Jay, <i>Podoces hendersoni</i>	Corvidae	
MOZAMBIQUE		2019 February 10 (Rare Birds) (MS/4 & SS/1) (MOZ190109a&b)		A
a	116m	Turquoise-browned Motmot, <i>Eumomota superciliosa</i>	Momotidae	
b	116m	Andean Cock-of-the-Rock, <i>Rupicola peruvianus</i>	Cotingidae	
c	116m	Bare-faced Curassow, <i>Crax fasciolata</i>	Cracidae	
d	116m	Greater Bird-of-Paradise, <i>Paradisaea apoda</i>	Paradisaeidae	
SS 300m		Resplendent Quetzal, <i>Pharomachrus mocinno</i>	Trogonidae	
Margin		R: Hoatzin, <i>Opisthocomus hoazin</i>	Opisthocomidae	
		2019 February 10 (Hummingbirds) (MS/4 & SS/1) (MOZ190110a&b)		A
a	116m	Velvet-purple Coronet, <i>Boissonneaua jardini</i>	Trochilidae	
b	116m	Sparkling Violetear, <i>Colibri coruscans</i>	Trochilidae	
c	116m	Anna's Hummingbird, <i>Calypte anna</i>	Trochilidae	
d	116m	Crowned Woodnymph, <i>Thalurania colombica</i>	Trochilidae	
SS 300m		Tufted Coquette, <i>Lophornis ornatus</i>	Trochilidae	
Margin		R: Allen's Hummingbird, <i>Selasphorus sasin</i>	Trochilidae	

MOZAMBIQUE (continued)		2019 February 10 (Kingfishers) (MS/4 & SS/1) (MOZ190111a&b)	A
a	116m	Black-capped Kingfisher, <i>Halcyon pileata</i>	Alcedinidae
b	116m	Stork-billed Kingfisher, <i>Pelargopsis capensis</i>	Alcedinidae
c	116m	Black-capped Kingfisher, <i>Halcyon pileata</i>	Alcedinidae
d	116m	Blue-eared Kingfisher, <i>Alcedo meninting</i>	Alcedinidae
SS 300m		Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae
Margin		R: Stork-billed Kingfisher, <i>Pelargopsis capensis</i>	Alcedinidae
2019 February 10 (Ducks) (MS/4 & SS/1) (MOZ190112a&b)			A
a	116m	Hooded Merganser, <i>Lophodytes cucullatus</i>	Anatidae
b	116m	Green-winged Teal, <i>Anas crecca</i>	Anatidae
c	116m	Canvasback, <i>Aythya valisineria</i>	Anatidae
d	116m	Wood Duck, <i>Aix sponsa</i>	Anatidae
SS 300m		Mandarin Duck, <i>Aix galericulata</i>	Anatidae
Margin		R: Common Goldeneye, <i>Bucephala clangula</i>	Anatidae
2019 February 10 (Extinct Birds) (MS/4 & SS/1) (MOZ190115a&b)			A
a	116m	†Passenger Pigeon, <i>Ectopistes migratorius</i>	Columbidae
b	116m	†Dodo, <i>Raphus cucullatus</i>	Columbidae
c	116m	†Great Auk, <i>Pinguinus impennis</i>	Alcidae
d	116m	†Archaeopteryx, <i>Archaeopteryx lithographica</i>	†Archaeopterygidae
SS 300m	L:	†Confuciusornis, <i>Confuciusornis sanctus</i>	†Confuciusornithidae
	R:	†Eoalulavis, <i>Eoalulavis hoyasi</i>	Clade: †Enantiornithes
Margin	R:	†Hokkaidornis, <i>Hokkaidornis abashiriensis</i>	†Plotopteridae
2019 February 10 (Lighthouses) (MS/4) (MOZ190125a)			A
a	116m	American Herring Gull, <i>Larus smithsonianus</i>	Laridae
b	116m	Northern Gannet, <i>Morus bassanus</i>	Sulidae
c	116m	Black-headed Gull, <i>Chroicocephalus ridibundus</i>	Laridae
NIGER		2018 October 24 (Seabirds) (MS/4 & SS/1) (NIG18511a&b)	A
a	800fr	Dolphin Gull, <i>Leucophaeus scoresbii</i>	Laridae
b	800fr	Common Tern, <i>Sterna hirundo</i>	Laridae
c	800fr	Swallow-tailed Gull, <i>Creagrus furcatus</i>	Laridae
d	800fr	Long-tailed Cormorant, <i>Microcarbo africanus</i>	Phalacrocoracidae
SS 3300fr		Red-billed Tropicbird, <i>Phaethon aethereus</i>	Phaethontidae
Margin	UR:	Pacific Gull, <i>Larus pacificus</i>	Laridae
	LL:	Black Skimmer, <i>Rynchops niger</i>	Laridae
	LR:	Great White Pelican, <i>Pelecanus onocrotalus</i>	Pelecanidae
2018 October 24 (Kingfishers) (MS/4 & SS/1) (NIG18512a&b)			A
a	800fr	Stork-billed Kingfisher, <i>Pelargopsis capensis</i>	Alcedinidae
b	800fr	White-throated Kingfisher, <i>Halcyon smyrnensis</i>	Alcedinidae
c	800fr	Belted Kingfisher, <i>Megaceryle alcyon</i>	Alcedinidae
d	800fr	Woodland Kingfisher, <i>Halcyon senegalensis</i>	Alcedinidae
SS 3300fr		Green-backed Kingfisher, <i>Actenoides monachus</i>	Alcedinidae
Margin	LL & R:	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae
2018 November 22 (Parrots) (MS/4 & SS/1) (NIG18605a&b)			A
a	800fr	Australian King-Parrot, <i>Alisterus scapularis</i>	Psittaculidae
b	800fr	Pesquet's Parrot, <i>Psitttrichas fulgidus</i>	Psittaculidae
c	800fr	Red-fan Parrot, <i>Deroptyus accipitrinus</i>	Psittacidae
d	800fr	Kakapo, <i>Strigops habroptila</i>	Strigopidae
SS 3300fr		Gang-gang Cockatoo, <i>Callocephalon fimbriatum</i>	Cacatuidae
Margin	Bot:	Kakapo, <i>Strigops habroptila</i>	Strigopidae

NIGER (continued)			2018 November 22 (Owls) (MS/4 & SS/1) (NIG18601a&b)	A
a	800fr	Boreal Owl, <i>Aegolius funereus</i>	Strigidae	
b	800fr	Eastern Screech-Owl, <i>Megascops asio</i>	Strigidae	
c	800fr	Sri Lanka Bay-Owl, <i>Phodilus assimilis</i>	Tytonidae	
d	800fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae	
SS 3300fr		Long-eared Owl, <i>Asio otus</i>	Strigidae	
Margin	LL:	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae	
	LR:	Eastern Screech-Owl, <i>Megascops asio</i>	Strigidae	
2018 November 22 (Antarctica) (MS/4) (NIG18622a)				A
a	800fr	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae	
b	800fr	Snow Petrel, <i>Pagodroma nivea</i>	Procellariidae	
ST. THOMAS & PRINCE IS.			2018 November 17 (Owls) (MS/4 & SS/1) (ST18510a&b)	A
a	31d	Long-eared Owl, <i>Asio otus</i>	Strigidae	
b	31d	Tawny Owl, <i>Strix aluco</i>	Strigidae	
c	31d	Northern Pygmy-Owl, <i>Glaucidium gnoma</i>	Strigidae	
d	31d	Barred Owl, <i>Strix varia</i>	Strigidae	
SS 124d		Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
Margin	R:	Barred Owl, <i>Strix varia</i>	Strigidae	
2018 March 13 (Extinct Species) (MS/4 & SS/1) (ST18114a&b)				A
a	31d	†Huia, <i>Heteralocha acutirostris</i>	Callaeidae	
d	31d	†Mauritius Blue-Pigeon, <i>Alectroenas nitidissimus</i>	Columbidae	
SS 124d		R: †Laughing Owl, <i>Sceloglaux albifacies</i>	Strigidae	
2018 March 13 (Hornbills) (MS/4 & SS/1) (ST18113a&b)				A
a	31d	Rufous-necked Hornbill, <i>Aceros nipalensis</i>	Bucerotidae	
b	31d	Wreath Hornbill, <i>Rhyticeros undulatus</i>	Bucerotidae	
c	31d	Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae	
d	31d	Oriental Pied-Hornbill, <i>Anthracoceros albirostris</i>	Bucerotidae	
SS 124d		Knobbed Hornbill, <i>Rhyticeros cassidix</i>	Bucerotidae	
Margin	Bot:	Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae	
	R:	Knobbed Hornbill, <i>Rhyticeros cassidix</i>	Bucerotidae	
2018 March 13 (Birds of Prey) (MS/4 & SS/1) (ST18109a&b)				A
a	31d	White-tailed Eagle, <i>Haliaeetus albicilla</i>	Accipitridae	
b	31d	Red Kite, <i>Milvus milvus</i>	Accipitridae	
c	31d	Eurasian Kestrel, <i>Falco tinnunculus</i>	Falconidae	
d	31d	Bald Eagle, <i>Haliaeetus leucocephalus</i>	Accipitridae	
SS 124d		Saker Falcon, <i>Falco cherrug</i>	Falconidae	
Margin	R:	Eurasian Marsh-Harrier, <i>Circus aeruginosus</i>	Accipitridae	
2019 February 4 (Pigeons) (MS/4 & SS/1) (ST190103a&b)				A
a	31d	Oriental Turtle-Dove, <i>Streptopelia orientalis</i>	Columbidae	
b	31d	Pied Imperial-Pigeon, <i>Ducula bicolor</i>	Columbidae	
c	31d	Crested Pigeon, <i>Ocyphaps lophotes</i>	Columbidae	
d	31d	Asian Emerald Dove, <i>Chalcophaps indica</i>	Columbidae	
SS 124d		Domestic Pigeon, <i>Columba livia</i> ssp. <i>domestica</i> (Cap: <i>Pombo cauda de leque</i>)	Columbidae	
Margin	R:	Nicobar Pigeon, <i>Caloenas nicobarica</i>	Columbidae	
SIERRA LEONE			2018 April 27 (205th anniv. Alexander Wilson) (MS/4 & SS/1)	B
a	9800le	Pine Warbler, <i>Setophaga pinus</i>	Parulidae	Vol. 67(3)
b	9800le	Gray Heron, <i>Ardea cinerea</i>	Ardeidae	
c	9800le	Baltimore Oriole, <i>Icterus galbula</i>	Icteridae	

SIERRA LEONE (continued)

d	9800le	Mountain Bluebird, <i>Sialia currucoides</i>	Turdidae	
SS 40000le		Pileated Woodpecker, <i>Dryocopus pileatus</i>	Picidae	
Margin	LL & R:	Wild Turkey, <i>Meleagris gallopavo</i>	Phasianidae	
	LR:	American Robin, <i>Turdus migratorius</i>	Turdidae	
		2018 April 27 (Kingfishers) (MS/4 & SS/1) (SRL18307a&b)		A
a	9800le	Ruddy Kingfisher, <i>Halcyon coromanda</i>	Alcedinidae	
b	9800le	Forest Kingfisher, <i>Todiramphus macleayii</i>	Alcedinidae	
c	9800le	Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae	
d	9800le	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
SS 40000le		Laughing Kookaburra, <i>Dacelo novaeguineae</i>	Alcedinidae	
Margin	UR:	Buff-breasted Paradise-Kingfisher, <i>Tanysiptera sylvia</i>	Alcedinidae	
	LR:	Black-backed Dwarf-Kingfisher, <i>Ceyx erithaca</i>	Alcedinidae	
	LL:	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
		2018 April 27 (Owls) (MS/4 & SS/1) (SRL18311a&b)		A
a	9800le	Pharaoh Eagle-Owl, <i>Bubo ascalaphus</i>	Strigidae	
b	9800le	Cape Eagle-Owl, <i>Bubo capensis</i>	Strigidae	
c	9800le	African Wood-Owl, <i>Strix woodfordii</i>	Strigidae	
d	9800le	Spotted Eagle-Owl, <i>Bubo africanus</i>	Strigidae	
SS 40000le		Verreaux's Eagle-Owl, <i>Bubo lacteus</i>	Strigidae	
Margin	Top:	Barn Owl, <i>Tyto alba</i>	Tytonidae	
	R:	Northern White-faced Owl, <i>Ptilopsis leucotis</i>	Strigidae	
	LL:	Spotted Eagle-Owl, <i>Bubo africanus</i>	Strigidae	
		2018 May 30 (Lighthouses) (MS/4 & SS/1) (SRL18407a&b)		B
a	9800le	Cory's Shearwater, <i>Calonectris diomedea</i> ssp. <i>borealis</i>	Procellariidae	
b	9800le	Wilson's Storm-Petrel, <i>Oceanites oceanicus</i>	Hydrobatidae	
c	9800le	Balearic Shearwater, <i>Puffinus mauretanicus</i>	Procellariidae	
d	9800le	Manx Shearwater, <i>Puffinus puffinus</i>	Procellariidae	
SS 40000le		Fea's Petrel, <i>Pterodroma feae</i>	Procellariidae	
Margin		Cory's Shearwater, <i>Calonectris diomedea</i> ssp. <i>borealis</i>	Procellariidae	
		2018 May 30 (Seabirds) (MS/4 & SS/1) (SRL18411a&b)		A
a	9800le	European Shag, <i>Phalacrocorax aristotelis</i>	Phalacrocoracidae	
b	9800le	Northern Gannet, <i>Morus bassanus</i>	Sulidae	
c	9800le	Sooty Shearwater, <i>Ardenna grisea</i>	Procellariidae	
d	9800le	Brown Booby, <i>Sula leucogaster</i>	Sulidae	
SS 40000le		Long-tailed Cormorant, <i>Microcarbo africanus</i>	Phalacrocoracidae	
Margin	UL:	Black-headed Gull, <i>Chroicocephalus ridibundus</i>	Laridae	
	LR:	Cory's Shearwater, <i>Calonectris diomedea</i> ssp. <i>borealis</i>	Procellariidae	
		2018 June 29 (Birds of Prey) (MS/4 & SS/1) (SRL18515a&b)		A
a	9800le	Osprey, <i>Pandion haliaetus</i>	Pandionidae	
b	9800le	Brown Snake-Eagle, <i>Circaetus cinereus</i>	Accipitridae	
c	9800le	African Harrier-Hawk, <i>Polyboroides typus</i>	Accipitridae	
d	9800le	Tawny Eagle, <i>Aquila rapax</i>	Accipitridae	
SS 40000le		White-backed Vulture, <i>Gyps africanus</i>	Accipitridae	
Margin	LL:	Shikra, <i>Accipiter badius</i>	Accipitridae	
	UR:	African Fish-Eagle, <i>Haliaeetus vocifer</i>	Accipitridae	
	LR:	Lesser Kestrel, <i>Falco naumanni</i>	Falconidae	

SIERRA LEONE (continued)			2018 October 30 (Pigeons) (MS/4 & SS/1) (SRL18911a&b)	A
a	9800le	New Zealand Pigeon, <i>Hemiphaga novaeseelandiae</i>	Columbidae	
b	9800le	Yellow-footed Pigeon, <i>Treron phoenicopterus</i>	Columbidae	
c	9800le	Pheasant Pigeon, <i>Otidiphaps nobilis</i>	Columbidae	
d	9800le	Papuan Mountain-Pigeon, <i>Gymnophaps albertisii</i>	Columbidae	
SS 40000le		Crested Pigeon, <i>Ocyphaps lophotes</i>	Columbidae	
Margin		Bot: Pheasant Pigeon, <i>Otidiphaps nobilis</i>	Columbidae	
2018 November 30 (Lighthouses) (MS/4 & SS/1) (SRL181002a&b)			U B	
a	9800le	U/I gull	Laridae	
SS 40000le		Bot: U/I gull	Laridae	
2018 November 30 (Owls) (MS/4 & SS/1) (SRL181007a&b)				A
a	9800le	Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	
b	9800le	Barn Owl, <i>Tyto alba</i>	Tytonidae	
c	9800le	Ural Owl, <i>Strix uralensis</i>	Strigidae	
d	9800le	Great Horned Owl, <i>Bubo virginianus</i>	Strigidae	
SS 40000le		Tawny Owl, <i>Strix aluco</i>	Strigidae	
Margin		Bot: Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	
2018 November 30 (Hummingbirds) (MS/4 & SS/1) (SRL181011a&b)				A
a	9800le	Lesser Violetear, <i>Colibri cyanotus</i>	Trochilidae	
b	9800le	Brown Violetear, <i>Colibri delphinae</i>	Trochilidae	
c	9800le	Rufous-tailed Hummingbird, <i>Amazilia tzacatl</i>	Trochilidae	
d	9800le	White-vented Violetear, <i>Colibri serrirostris</i>	Trochilidae	
SS 40000le		Long-tailed Sylph, <i>Aglaeocercus kingii</i>	Trochilidae	
Margin		LL: Lesser Violetear, <i>Colibri cyanotus</i>	Trochilidae	
		LR: Rufous-tailed Hummingbird, <i>Amazilia tzacatl</i>	Trochilidae	
		Ctr: Brown Violetear, <i>Colibri delphinae</i>	Trochilidae	
2018 November 30 (Penguins) (MS/4 & SS/1) (SRL181012a&b)				A
a	9800le	Macaroni Penguin, <i>Eudyptes chrysolophus</i>	Spheniscidae	
b	9800le	Top: Brown Skua, <i>Stercorarius antarcticus</i>	Stercorariidae	
		Bot: Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae	
c	9800le	Magellanic Penguin, <i>Spheniscus magellanicus</i>	Spheniscidae	
d	9800le	Humboldt Penguin, <i>Spheniscus humboldti</i>	Spheniscidae	
SS 40000le		Yellow-eyed Penguin, <i>Megadyptes antipodes</i>	Spheniscidae	
Margin		LL: Brown Skua, <i>Stercorarius antarcticus</i>	Stercorariidae	
		LR: Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae	
2018 November 30 (150th anniv. Robert Falcon Scott) (MS/4 & SS/1)				A
a	9800le	Emperor Penguin, <i>Aptenodytes forsteri</i> (Scott portrait)	Spheniscidae	
c	9800le	Same species (ship in bkgrd)	Spheniscidae	
SS 40000le		Same species (Scott portrait)	Spheniscidae	
2018 December 28 (Birds of Prey) (MS/4 & SS/1) (SRL181102a&b)				A
a	9800le	Ural Owl, <i>Strix uralensis</i>	Strigidae	
b	9800le	Merlin, <i>Falco columbarius</i>	Falconidae	
c	9800le	California Condor, <i>Gymnogyps californianus</i>	Cathartidae	
d	9800le	Eurasian Marsh-Harrier, <i>Circus aeruginosus</i>	Accipitridae	
SS 40000le		Southern Caracara, <i>Caracara plancus</i>	Falconidae	
Margin		R: Eurasian Marsh-Harrier, <i>Circus aeruginosus</i>	Accipitridae	

SIERRA LEONE (continued)		2018 December 28 (Water Birds) (MS/4 & SS/1) (SRL181108a&b)	A
a	9800le	Western Swamphen, <i>Porphyrio porphyrio</i>	Rallidae
b	9800le	Wood Duck, <i>Aix sponsa</i>	Anatidae
c	9800le	Northern Lapwing, <i>Vanellus vanellus</i>	Charadriidae
d	9800le	Canada Goose, <i>Branta canadensis</i>	Anatidae
SS	40000le	Common Crane, <i>Grus grus</i>	Gruidae
	Margin	R: Northern Lapwing, <i>Vanellus vanellus</i>	Charadriidae
2019 January 30 (Rare Birds) (MS/4 & SS/1) (SRL190110a&b)			A
a	12500le	Cattle Egret, <i>Bubulcus ibis</i>	Ardeidae
b	12500le	Resplendent Quetzal, <i>Pharomachrus mocinno</i>	Trogonidae
c	12500le	Andean Cock-of-the-Rock, <i>Rupicola peruvianus</i>	Cotingidae
d	12500le	Great Curassow, <i>Crax rubra</i>	Cracidae
SS	50000le	Indian Bustard, <i>Ardeotis nigriceps</i>	Otididae
	Margin	R: Red-crowned Crane, <i>Grus japonensis</i>	Gruidae
2019 January 30 (Owls) (MS/4 & SS/1) (SRL190113a&b)			A
a	12500le	Barn Owl, <i>Tyto alba</i>	Tytonidae
b	12500le	Western Screech-Owl, <i>Megascops kennicottii</i>	Strigidae
c	12500le	Eurasian Pygmy-Owl, <i>Glaucidium passerinum</i>	Strigidae
d	12500le	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
SS	50000le	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae
	Margin	Ctr: Long-eared Owl, <i>Asio otus</i>	Strigidae
		R: Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
2019 January 30 (Water Birds) (MS/4 & SS/1) (SRL190117a&b)			A
a	12500le	Double-crested Cormorant, <i>Phalacrocorax auritus</i>	Phalacrocoracidae
b	12500le	African Jacana, <i>Actophilornis africanus</i>	Jacanidae
c	12500le	Eared Grebe, <i>Podiceps nigricollis</i>	Podicipedidae
d	12500le	Eurasian Spoonbill, <i>Platalea leucorodia</i>	Threskiornithidae
SS	50000le	James's Flamingo, <i>Phoenicoparrus jamesi</i>	Phoenicopteridae
	Margin	R: Same species	Phoenicopteridae
2019 February 27 (Indian Trains) (MS/4) (SRL190205a)			B
c	12500le	Himalayan Monal, <i>Lophophorus impejanus</i>	Phasianidae
2019 February 27 (Endangered Species) (MS/4) (SRL190218a)			B
c	12500le	Galapagos Penguin, <i>Spheniscus mendiculus</i>	Spheniscidae
	Margin	L: Same species	Spheniscidae
TRISTAN DA CUNHA		2018 October 18 (Migratory Birds) (2ea Vert Pairs)	A
1147a	85p	Yellow-nosed Albatross, <i>Thalassarche chlororhynchos</i> (flying)	Diomedeidae
1147b	85p	Same species (on nest)	Diomedeidae
1148a	90p	Great Shearwater, <i>Ardenna gravis</i> (in flight)	Procellariidae
1148b	90p	Same species (in water)	Procellariidae
UZBEKISTAN		2018 (Birds Type of 2017) (Set/12)	A
845	650s	Rock Dove, <i>Columba livia</i>	Columbidae
846	800s	Thrush Nightingale, <i>Luscinia luscinia</i>	Muscicapidae
847	1000s	Mute Swan, <i>Cygnus olor</i>	Anatidae
848	1300s	Same species	Anatidae
849	1800s	Same species	Anatidae
850	2500s	Thrush Nightingale, <i>Luscinia luscinia</i>	Muscicapidae
851	2600s	Common Crane, <i>Grus grus</i>	Gruidae
852	2800s	White Stork, <i>Ciconia ciconia</i>	Ciconiidae
853	3500s	Common Quail, <i>Coturnix coturnix</i>	Phasianidae

UZBEKISTAN (continued)

854	4550s	White Stork, <i>Ciconia ciconia</i>
855	7800s	Eurasian Magpie, <i>Pica pica</i>
856	15800s	Eurasian Magpie, <i>Pica pica</i>

Ciconiidae
Corvidae
Corvidae

2018 August 6 (Zomin Nature Reserve Flora & Fauna) (MS/8)**A**

861a	900s	Common Raven, <i>Corvus corax</i>
861f	3200s	Chukar, <i>Alectoris chukar</i>

Corvidae
Phasianidae

2018 November 23 (Fauna) (Set/4)**A**

866	2700s	Common Rosefinch, <i>Carpodacus erythrinus</i>
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Fringillidae

VATICAN CITY**2018 November 9 (Gioachino Rossini) (Single)****S C**

1695	€2.40	Eurasian Magpie, <i>Pica pica</i> (stylized)
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Corvidae

2018 November 9 (Popes) (Set/2)**C**

1698	€1.15	European Goldfinch, <i>Carduelis carduelis</i> (Pope St. Zosimus)
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Fringillidae

EUROPA STAMPS

Birds on stamps collectors should be able to gather flocks of birds for their collections in 2019. Each year the PostEurop Association (from 1960 to 1992, known as the European Conference of Postal and Telecommunications Administrations [CEPT]) sponsors the Europa joint stamp issues with a common design or theme and produced by the postal administrations of its member countries. This year the theme is “National Birds.”

Already this year we have seen Europa bird issues from Austria, Azores, Belarus, Cyprus, Czech Republic, Greece, Guernsey, Iceland, Ireland, Jersey, Kosovo, Liechtenstein, Lithuania, Luxembourg, Madeira, Malta, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Spain, Spanish Andorra, Sweden, and Turkey. There surely are others.

On 24 April 2019, the Czech Republic issued a single Europa stamp produced in sheets of six depicting a pair of Common Kingfishers (*Alcedo atthis*). The stamp was designed by Jaromír Knotkovi and Libuše Knotkovi. The denomination is shown as “E,” which is equal to 39k.

The Common Kingfisher is also known as the Eurasian Kingfisher and has a wide distribution across Eurasia and North Africa. It is small, about the size of a sparrow, and has a relatively large head and long bill. It feeds mainly on fish, caught by diving, and has special visual adaptations to enable it to see prey under water.

